Attorney's Docket No. B-5368 621689-5
COMBINED DECLARATION AND POWER OF ATTORNEY (ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR CIT
As a below named inventor, I hereby declare that:
TYPE OF DECLARATION  This declaration is of the following type: (check one applicable item below)  [ ] original [ ] design [ ] supplemental
NOTE: If the declaration is for an International Application being filed as a divisional continuation or continuation-in-part application, do not check next item; check appropriate one of last three items.  [ ] national stage of PCT
NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION, OR CIP.  [ ] divisional [ ] continuation
[ ] continuation-in-part (CIP)
INVENTORSHIP IDENTIFICATION  WARNING: If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.
My residence, post office address and citizenship are as stated below next to my name. believe I am the original, first and sole inventor (if only one name is listed below) or ar original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
TITLE OF INVENTION
"MAINTENANCE OF INFORMATION RETRIEVAL SYSTEMS USING GLOBAL METRICS"
SPECIFICATION IDENTIFICATION the specification of which: (complete (a), (b) or (c))
(a) [ ] is attached hereto. (b) [ ] was filed on as [] Serial No. or [ ] Express Mail No., as Serial No. not yet known, and was amended on (if applicable).
NOTE: Amendments filed after the original papers are deposited with the PTO which contains new matter are not accorded a filing date by being referred to in the declaration Accordingly, the amendments involved are those filed with the application papers or in the case of a supplemental declaration, are those amendments claiming matter no encompassed in the original statement of invention or claims. See 37 CFR 1.67.
(c) [ ] was described and claimed in PCT International Application No as amended under PCT Article 19 (1)

#### ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code Federal Regulations § 1.56.

[ ] In compliance with this duty there is attached an information disclosure statement 37 CFR 1.97.

#### PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign applications(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) [ ] no such applications have been filed.
- (e) [X] such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.

# EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN(S)) PRIOR TO THIS U.S. APPLICATION

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
₽O	03290217.3	29 January 2003	[X]YES [ ]NO
			[]YES []NO
			[]YES []NO
			[ ]YES [ ]NO
			[ ]YES [ ]NO

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN(S)) PRIOR TO THIS U.S. APPLICATION

(Declaration and Power of Attorney - Page 2 of 4)

#### **POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Richard P. Berg, Reg. No. 28,145 Mavis S. Gallenson, Reg. No. 32,464 Kam C. Louie, Reg. No. 33,008 Ross A. Schmitt, Reg. No. 42,529 John Palmer, Reg. No. 36,885 William R. Evans, Reg. No. 25, 858 Peter D. Galloway, Reg. No. 27, 885

[ ] Attac	hed as pa	rt of this	declaration	and power	of attorne	ey is th	e authorization	of th	ıe
above-named	attorney(s	) to acce	pt and follow	instructions	from my	represe	ntative(s).		

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400

Richard P. Berg

(323) 934-2300

## **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### SIGNATURE(S)

Full name of sole or first i	inventor Kemal DELIC	
Inventor's signature		
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Inventor's signature		
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# CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGES(S) WHICH FORM A PART OF THIS DECLARATION

[ ] Siç	gnature for third and subsequent joint inventors. Number of pages added _
	gnature by administrator(trix), executor(trix) or legal representative for deceased or capacitated inventor. <i>Number of pages added</i>
	gnature for inventor who refuses to sign or cannot be reached by person authorized der 37 CFR 1.47. Number of pages added
in-	Ided pages to combined declaration and power of attorney for divisional, continuation-part (CIP) application.  Sumber of pages added
	* * *
[ ] Au	thorization of attorney(s) to accept and follow instructions from representative.
	* * *
	er pages form a part of this Declaration then end this Declaration with and check the following item.
[ x lTh	is declaration ends with this page